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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

FEB 1 0 1984

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#1G2530. Tilt® on pecans. Amendment of 12/9/83

FROM: Linda S. Propst, Chemist

Residue Chemistry Branch (7)
Hazard Evaluation Division (TS-769)

THRU: Charles L. Trichilo, Chief

Residue Chemistry Branch Hazard Evaluation Division (TS-769)

TO: Henry M. Jacoby, Product Manager #21

Fungicide-Herbicide Branch Registration Division (TS-767)

In response to deficiencies cited in our review of PP#1G2530 (see memo by John Worthington, 1/7/82), CIBA-GEIGY has withdrawn its temporary tolerance proposal for Tilt® on rice and requested a renewal of 100-EUP-70.

Since all the deficiencies cited in that review pertained to the proposed use of Tilt® on rice, we now consider all deficiencies to be resolved.

The revised experimental program would involve the use of 7,776 lbs. of active ingredient on 2,880 acres of pecans in the states of Alabama, Arizona, Florida, Georgia, Louisiana, Mississippi, Missouri, Oklahoma, South Carolina, and Texas for the 1984 and 1985 growing seasons.

RECOMMENDATIONS

Toxicological considerations permitting, we recommend for the establishment of the proposed temporary tolerance of 0.1 ppm for residues of the fungicide $Tilt^{\otimes} l-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]$ methyl]- $l\underline{H}$ -1,2,4-triazole and its metabolites containing the 2,4-dichlorobenzoic acid moiety in or on pecans and renewal of the revised experimental use permit.

cc:Reading File, Circulation, PP#1G2530, Reviewer TS-769:RCB:LSPropst:1sp:X77324:Rm.810:CM#2:2/9/84 RDI:R.J.Hummel, 2/8/84; R.D.Schmitt, 2/8/84